Annexure VI

K/W – 6

GOVERNMENTOFKARNATAKA
BANGALORE DEVELOPMENT AUTHORITY

Executive Engineer
NPKL Division
BDA Bangalore

Telephones: …… Fax:……

PRE QUALIFICATION FOR THE WORK OF : Improvement and development of 9mtr, 12mtr & 15mtr internal roads in Remaining Block's at NPK Layout (01, 02, 03, 04 , 08 and 09th Block) by Soil Stabilisation Method

TENDER REFERENCE**:-B D A / 2024-25/ RD/WORK INDENT NO_68**

PERIOD OF SALE OF PQ DOCUMENT **:-** As mentioned in e-portal

LAST DATE FOR SALE OF PQ DOCUMENT **:-** As mentioned in e-portal

LASTDATE AND TIME FOR RECEIPT OF PQ APPLICATIONS **:** As mentioned in e-portal

TIME AND DATE OF OPENING OF PQ APPLICATIONS**:** (will be informed Later)

PLACE OF OPENING OF PQ APPLICATIONS**:- as per E-procurement Portal**
ADDRESS FOR COMMUNICATION**: -**

Office of the Executive Engineer
Nada Prabhu Kempegowda Layout Division
No.101/3, and 102/2, BDA Office Complex,
Jnanabharathi Layout, BM Road,
Kengeri, Opp to Metro Piller No.594,
Bangalore-560060
Email:eenpklbda@gmail.com

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ABBREVIATIONS AND ACRONYMS

BOQ	Bill of Quantities
GCOC	General Conditions of Contract
GITA	General Instructions to Applicants, in the SPD
IF	Information Forms
IFT	Invitation for Tenders
IFP	Invitation for Pre-qualification
ITB	Instructions to Tenderers
JV	Joint Venture
JVA	Joint Venture Agreement
PQ	Pre-qualification
PITA	Particular Instructions to Applicants, in the SPD
STD	Standard Tender Document
SPD	Standard Pre-qualification Document

GLOSSARY

Employer	One of the two parties to a works contract, the other party being the "Contractor."
Contractor	The legal entity that is party to and performs works contract, the other party to the contract being the "Employer."
Joint venture	An adhoc association of firms that pool their resources and skills to undertake a large or complex contract in the role of "Contractor," with all firms (partners in the JV) being legally liable, jointly and severally, for the execution of the contract in the event of a partner's withdrawal.
Management contractor	A firm, acting in the role of "Contractor," that does not usually perform contract construction work directly, but manages the work of other (sub) contractors, while bearing full responsibility and risk for price, quality, and timely performance of the contract.
Construction Manager	A consultant, acting as agent of the Employer, engaged to co-ordinate and monitor the timing of preparation, tender award, and execution of a number of different contracts comprising a project, but does not take on the responsibility for price, quality, or performance of those contracts.
Nominated Subcontractor	A specialist enterprise selected and approved by the Employer to provide a pre-specified item in the BOQ, and nominated as sub-contractor to the Contractor for such purpose.

Post-qualification	An assessment made by the Employer after the evaluation of tenders and immediately prior to award of contract, to ensure that the lowest-evaluated, responsive, eligible bidder is qualified to perform the contract in accordance with previously specified qualification requirements.
Pre-qualification	An assessment made by the Employer of the appropriate level of experience and **c**apacity of firms expressing interest in undertaking a particular contract, before inviting them to tender.

Prime contractor	A firm that performs a substantial part of a contract construction work it self and the balance, if any, by subcontractors, while bearing full responsibility for the whole contract.
Provisionalsum	A sum included provisionally in the BOQ of a contract, normally for a specialized part of the Works or for contingencies, which sumshall be used only on the instructions of the Employer for payments to the contractor and/or to nominated subcontractors.
Slice and Package	A procedure where by a large homogeneous work is sliced into smaller similar contracts, which are bid simultaneously so as to attract the interest of both small and large firms; firms offer bids on individual contracts (slices) or on a group of similar contracts (packages), and award is made to the combination of bids offering the lowestcostto the EmployerSlices comprising a number of similar construction units together in a small area are sometimes referred to as “lots,” which are bid concurrently with other similar “lots” as part of the larger “package.”
Turnover	The gross earnings of a firm (in this context, a construction contractor), defined as the billings for contract work in progress and/or completed, normally expressed on an annual basis, and excluding income from other sources.
Works	The total work involvement in a construction contract, including the “Permanent” Works or finished product as specified, and the “Temporary” Works required by the Contractor for the execution of the contract.
Writing	For the purpose of this document, any authenticated handwritten, typed, or printed communication, including telex, cable, electronic mail, and facsimile transmission, with proof of receipt when requested by the sender.

Invitation for Pre-qualification

Name Of Work:- Improvement and development of 9mtr, 12mtr & 15mtr internal roads in Remaining Block's at NPK Layout (01, 02, 03, 04 , 08 and 09th Block) by Soil Stabilisation Method

1. The Executive Engineer, NPKL Division, BDA Bangalore intends to pre-qualify contractors and/or firms for above work it is expected that invitations to bid will be made in *[FEB 2025]*.

2. Pre-qualification will be conducted through pre-qualification procedures specified in Paragraph 27 of the Karnataka Transparency in Public Procurement Rules 2000, and is open to all eligible tenderers.

3. Interested eligible tenderers may obtain further information from and inspect the pre-qualification documents at the office of Executive Engineer NPKL Division BDA Bangalore from 11.00 to 16.00 hours. A complete set of pre-qualification documents may be downloaded from e-procurement portal (through GOK ,e-procurement platform https://www.kppp.karnatka.gov.in)

4. Applications for pre-qualification should be submitted through from e-procurement portal https://www.kppp.karnatka.gov.in on or before 16hrs 27.02-2025

ExecutiveEngineer
NPKL Division
BDA Bangalore

Office of Executive Engineer
NPKL Division BDA Bangalore

Telephone:
Fax:

GENERAL INSTRUCTIONS TO APPLICANTS (GITA)

1. Scope of Works

Scope of Works

1.1 The Employer, as named in the PITA, intends to pre-qualify contractors for the Works described in the PITA.

Slice and Package

1.2 If so indicated in the PITA, the total Works to be constructed have been divided into a number of similar individual contracts (slices) and bids will be invited concurrently for individual contracts and for combinations of contracts (packages). Bidders can bid on individual contracts only or on a combination of contractswithin their pre-qualified capacity as assessed by the EmployerQualification criteria for slice and package bidding are described in Sub-Clause 4.15.

Tender Invitation

1.3 It is expected that pre-qualified applicants will be invited to submit tenders during the month and year indicated in the PITA.

Type of Contract

1.4 The tender documents, type of contract, and method of payment, whether prices are fixed or adjustable, and the time for completion are indicated in the PITA.

Site Information

1.5 General information on the climate, hydrology, topography, geology, access to site, transportation and communications facilities, medical facilities, project layout, expected construction period, facilities, services provided by the Employer, and other relevant data is attached as an Annex to the PITA.

2. Fraud and Corruption

2.1 The GOK requires that the tenderers/ Contractorsobserve the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, GOK:

(a) Will reject a proposal for a ward if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question; and

(b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a GOK contract.

3. Eligibility of Tenderers

Eligible Tenderers

3.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by GOK

4.QualificationCriteria

General

4.1 Pre-qualification will be based on Applicants meeting **all** the following minimum pass–fail criteria regarding their general and particular construction experience, financial position, personnel and equipment capabilities, and other relevant information as demonstrated by the Applicant's responses in the Information Forms attached to the Letter of Application. Additional requirements for joint ventures are given in Section 5.

The qualifications, capacity, and resources of proposed subcontractors will not be taken in to account in assessing those of individual or joint Venture Applicants, unless they are named specialist subcontractors pursuant

To Sub-Clause 4.4.

Nominated Subcontracting

4.2 If so listed in the PITA, the Employer intends to execute certain specialized elements of the Works by **Nominated Subcontractors** in accordance with the GCOC of the tender documents, and for which **Provisional Sums** will be included in the BOQ for the subject Works.

Subcontracting

4.3 If an Applicant intends to subcontract parts of the Works such that the total of subcontracting is more than the percentage stated in the PITA of the Applicant's approximated Tender Price, that intention shall be stated in the Letter of Application, together with a tentative listing of the elements of the Works to be subcontracted.

Specialist Subcontracting

4.4 If an Applicant intends to sub contract any highly specialized elements of the Works to specialist sub contractors, such elements and the proposed subcontractors shallbe clearly identified, and the experience and capacity of the subcontractors shall be described in the relevant Information Forms.

Acceptable Substitutes

4.5 With reference to Sub-Clauses 4.3 and 4.4, the Employer may require Applicants to provide more information about their proposals. If any proposed subcontractor is found ineligible or unsuitable to carry out an assigned task, the Employer may request the Applicant to propose an acceptable substitute, and may conditionally pre-qualify the Applicant accordingly, before issuing an invitation to tender.

Contractor's Responsibility

4.6 After award of contract, the subcontracting of any part of the Works, other than for the provision of labor and materials, or to subcontractors named in the Contract, shall require the prior consent of the Employer.Notwithstanding such consent, the Contractor shall remain responsible for the acts, defaults, and neglects of all subcontractors during contract implementation.

General Construction Experience

4.7 The Applicant shall provide evidence that

(a) it has been actively engaged in the civil works construction business for at least the period stated in the PITA immediately prior to the date of submission of applications, in the role of prime contractor, management contractor, partner in a joint venture, or subcontractor, and

(b) that the Applicant has generated an average annual construction turnover during the above period greater than the amount stated in the PITA.The average annual turnover is defined as the total of certified payment certificates for works in progress or completed by the firm or firms comprising the Applicant, divided by the number of years stated in the PITA.

Particular Construction Experience

4.8(a) The Applicant shall provide evidence that it has successfully completed or substantially completed at least the number of contracts stated in the PITA, of a nature, complexity, and requiring construction technology similar tothe proposed contract, within the period stated in the PITA. The works may have been executed by the Applicant as a prime contractor, management contractor, or proportionately as member of a joint venture, or subcontractor, with references being submitted to confirm satisfactory performance.

(b) The Applicant shall also provide evidence that it has achieved the minimum Monthly and/or annual production rates of the key construction activities described in the PITA under similar contract conditions.

Financial Capabilities

4.9 The Applicant shall demonstrate that it has access to, or has available, liquid assets, un encumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements for the subject contract(s) in the event of stoppage, start-up, or other delays in payment, of the minimumestimated amount stated in the PITA, net of the Applicant's commitments for other contracts.

4.10 In the relevant Information Form, the Applicant shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet thecash flow requirements on works currently in progress and for future contract commitments.

4.11 The audited balance sheets or other financial statements acceptable to the Employer, for the last five years (unless otherwise stated in the PITA) shall be submitted and must demonstrate the current soundness of the Applicant's financial position and indicate its prospective long-term profitability.If deemed necessary, the Employer shall have the authority to make inquiries with the Applicant's bankers.

Personnel Capabilities

4.12 The Applicant shall supply general information on the management structure of the firm, and shall make provision for suitably qualified personnel to fill the key positions listed in the PITA, as required during contract implementation. The Applicant shall supply information on a prime candidate and on an alternate for each key position, both of whom shall meet the experience requirements specified.

Equipment Capabilities

4.13 The Applicant shall own, or have assured access (through hire, lease, purchase agreement, other commercial means, or approved subcontracting) to key items of equipment, in full working order, as listed in the PITA, and must demonstrate that, based on known commitments,they will be availablefortimelyuse in the proposed contract. The Applicant may also list alternative types of equipment that it would propose for use on the contract, together with an explanation of the proposal.

Litigation History

4.14 The Applicant shall provide accurate information on the related Application Form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the last five years.A consistent history of awards against the Applicant or any partner of a joint venture may result in failure of the application.

Slice and Package

4.15 When applying for pre-qualification on more than one contract under the slice and package arrangements, the Applicant must provide evidence that it meets orexceeds the sum of all the individual requirements for the slices or lots being applied for in regard to:

(a) average annual turnover (Sub-Clause 4.7 [b]);
(b) particular experience including key production rates(Sub-Clause 4.8);
(c) financial means, etc.(Sub-Clauses 4.9,4.10,and 4.11);
(d) personnel capabilities (Sub-Clause 4.12); and
(e) equipment capabilities(Sub-Clause 4.13)

In case the Applicant fails to fully meet any of these criteria, it may be qualifiedonly for those slices for which the Applicant meets the above requirement.

Right to Waive

4.16 The Employer reserves the right to waive in or deviations in the qualification criteria if they do not materially affect the capability of an Applicant to perform the contract.

Approach and Construction Methods

4.17 The applicant must attach with their application, a note giving a general description on the approach to the construction methods, technologies, quality assurance schemes proposed, deployment schedule of equipment proposed to be used, etc., for ensuring completion of the work as per specifications within the desired time- frame.

Tender Capacity

4.18 Applicants who meet the minimum qualification criteria will be qualified only Iftheir available tender capacity at the expected time of tendering is more than the total estimated cost of the works.The available tender capacity will be calculatedas under:

Assessed Available Tender Capacity=(A*N*1.5-B),where

A = Maximum value of works executed in any one year during the last five years which will take into account the completed as well as works in progress;

B =Value at current price level of the existing commitments and on-going works to be completed during the next **2**years (period of completion of works or which tenders are invited); and

N = Number of years prescribed for completion of the works for which the tenders are invited.

4.19 Applicants meeting the above criteria, are nevertheless subject to be disqualified if they have:

- made misleading or false representation in the form, statements and attachments submitted; and/or
- record of poor performance such as abandoning the work, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures, etc.

5. Joint Ventures

Eligibility

5.1 If the Applicant comprises a number of firms combining their resources in a joint venture, the legal entity constituting the joint venture and the individual partners in the joint venture shall be registered and shall otherwise meet the requirements of Clause 3 above.

Qualification Criteria

5.2 The joint venture must satisfy collectively the criteria of Clause 4.For this purpose the following data of each member of the joint venture may be added together to meet the collective qualifying criteria:

(a) average annual turn over (Sub-Clause 4.7 [b]);
(b) particular experience including key production rates (Sub-Clause 4.8);
(c) financial means (Sub-Clause 4.9,4.10,and 4.11);
(d) personnel capabilities (Sub-Clause 4.12); and
(e) equipment capabilities(Sub-Clause 4.13).

Each partner must satisfy the following criteria individually:

(a) general construction experience for the period of years stated in Sub-Clause 4.7 (a),
(b) adequate sources to meet financial commitments on other contracts (Sub- Clause 4.10),
(c) financial soundness(Sub-Clause4.11),and
(d) litigation history (Sub-Clause4.14).

In accordance with the above, the Application shall include all related information required under Clause 4 for individual partners in the joint venture.

Partner in Charge

5.3 One of the partners, who is responsible for performing a key function in contract management or is executing a major component of the proposed contract, shall be nominated as being in charge during the pre-qualification and tendering periods and, in the event of a successful tender, during contract execution.The partner in charge shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.

Partner Limitation

5.4 Unless otherwise stated in the PITA, there shall be no limit on the number of partners in a JV; however, the attention of Applicants is drawn to the provisions of Sub-Clause 5.5.

Joint and Several Liability

5.5 All partners of the joint venture shall be legally liable, jointly and severally, during the tendering process and for the execution of the contract in accordance with the contract terms, and a statement to this effect shall be included in the authorization mentioned under Sub-Clause 5.3 above. To enable the above, each of the partnersof the joint venture shall meet not less than 25% of the qualifying criteria specified in sub-clauses 4.7 (b) and 4.9 above. All members of the joint venture must have experience in execution of similar works stated in sub-clause 4.8 (a)

Joint Venture Agreement

5.6 A copy of the Joint Venture Agreement (JVA) entered into by the partners shall be submitted with the Application. Pursuant to Sub-Clauses 5.3 to 5.5 above, the JVA shall include among other things: the JV's objectives; the proposed management structure; the contribution of each partner to the joint venture operations; the commitment of the partners to joint and several liability for due performance; recourse / sanctions within the JV in the event of default or withdrawal of any partner; and arrangements for providing the required indemnities.

Dissolution of Joint Venture

5.7 The pre-qualification of a joint venture does not necessarily pre-qualify any of its partners to tender individually or as a partner in any other joint venture or association.In case of dissolution of a joint venture prior to the submission of tenders, any of the constituent firms may pre-qualify if they meet all of the pre- qualification requirements, subject to the written approval of the Employer. Individual members of a dissolved joint venture may participate as subcontractor to qualified Applicants, subject to the provisions of Sub-Clause 8.3.

6. Requests for Clarification

Notification and Response

6.1 Applicants are responsible for requesting any clarification of the pre-qualification documents. A request for clarification shall be made in writing to the Employer's address indicated in the PITA. The Employer will respond to any request for clarification that it receives earlier than14 days prior to the dead line for submission of applications .Copies of the Employer's response, including a description of the inquiry but without identifying its source, will be forwarded to all purchasers of the pre-qualification documents,.

7. Submission of Applications

Delivery

7.1 Submission of applications for pre-qualification must be received in sealed envelopes either delivered by hand or by registered mail to the address, and notlater than the date stated in the PITA.The name and mailing address of the Applicant shall be indicated on the envelope, which shall be clearly marked as indicated in the PITA.A receipt will be given for all applications submitted.

Late Applications

7.2 The Employer reserves the right to acceptor reject late applications.

Lack of Information

7.3 Failure of an Applicant to provide comprehensive and accurate information that is essential for the Employer's evaluation of the Applicant's qualifications, or to provide timely clarification or substantiation of the information supplied, mayresult in disqualification of the Applicant.

Material Changes

7.4 Applicants, and those subsequently pre-qualified or conditionally pre-qualified, shall inform the Employer of any material change in information that might affect their qualification status.Tenderers shall be required to update key pre- qualification information at the time of tenderingPrior to award of contract, the lowest evaluated tenderer will be required to confirm its continued qualified status in a post-qualification review process.

8. Employer's Notification and Tender Process

Invitation for Tender

8.1 Within the period stated in the PITA from the date for submission of applications, the Employer will notify all Applicants in writing of the results of their application, and of the names of all pre-qualified and conditionally pre-qualified applicants (see Sub-Clause 8.2 below). At the same time, successful applicants will be invited to submit a tender, in the format of the Invitation for Tenders annexed to the PITA.

Conditional Pre-qualification

8.2An Applicant may be "conditionally pre-qualified," that is, qualified subject to certain specified nonmaterial deficiencies in the pre-qualification requirements being met by the Applicant to the satisfaction of the Employer, before submitting a tender. Upon full compliance with the pre-qualification requirements, other pre- qualified applicants will be notified accordingly.

One Tender per Tenderer

8.3 Only firms and joint ventures that have been pre-qualified under this proceduremay submit a tender.A firm shall submit only one tender in the same tendering process, either individually as a Tenderer or as a partner of a **joint venture.**No firm can be a subcontractor while submitting a tender individually or as a partner of a joint venture in the same tendering process. A firm, if acting in the capacity of **Subcontractor** in any tender, may participate in more than one tender, butonly in that capacity. A Tenderer who submits, or participates in, more than one tender will cause all the proposals in which the Tenderer has participated to be disqualified.

Earnest Money Deposit

8.4 Tenderers will be required to provide earnest money deposit in the form and amount indicated in the tender documents.The successful tenderer will berequired to provide performance security in the form and amount indicated in the tender documents.

Changes after Pre-qualification

Any change in the structure or formation of an Applicant after being pre-qualified and invited shall be subject to written approval of the Employer prior to thedeadline for submission of bids.Such approval will be denied if as a consequence of any change:

(a) An individual firm, or a jointventure as a whole, or any individual member

Of the JV fails to meet any of the collective or individual

Qualifying requirements;

(b) The new partners to a joint venture were not pre-qualified in the first instance, either as individual firms or as another joint venture; or

(c) in the opinion of the Employer, a substantial reduction in competition may result.

Employer's Rights

The Employer reserves the right to take the following actions, and shall not be liable for any such actions:

(a) amend the scope and cost of any contract to be tendered under this project, in which event tenders will be invited only fromthose applicants who meet the resulting amended pre-qualification requirements;

(b) reject or accept any pre-qualification application, and/or any late application; and

(c) cancel the pre-qualification process and reject all applications.

PARTICULAR INSTRUCTIONS TO APPLICANTS (PITA)

Part A: General

All items in the PITA should be filled in by the Employer before issuance of the pre-qualification documents.

The PITA below is formatted for pre-qualification related to either a single (individual) contract or multiple contracts ("slice and package"). Part A relates to general matters that are common to both processes.Part B relates to specific requirements for an individual contract or to each contract (slice) within a package.

GITA Sub-Clause Reference	These particular instructions and related Information Forms (IF) are intended to complement, amend, or supplement the provisions in the GITA.In the event of conflict or ambiguity, the provisions in the PITA shall prevail over those in the GITA.
1.1	**Name of Project :"** Improvement and development of 9mtr, 12mtr & 15mtr internal roads in Remaining Block's at NPK Layout (01, 02, 03, 04 , 08 and 09th Block) by Soil Stabilisation Method
1.2	**The Employer**: Executive Engineer NPKL Division BDA Bangalore Telephones: ……Fax:……
1.3	**Slice and Package** *Not applicable*
1.4	**Tender Invitation** Expected date of Invitation for Tenders: *Feb 2025*
4.11	**Audited Balance Sheets or Financial Statement** Time period if less than five years: FY Last 05 years (2019-20, 2020-21,2021-22,2022-23,&2023-24)
5.4	**Joint Ventures** Partner Limitation is three.

6.1	**Requests for Clarification:** Address:- Executive Engineer NPKL Division BDA Bangalore Telephones: ……Fax:……
7.1	**Submission of Applications** Online on the portal (https://www.kppp.karnatka.gov.in)
	Address: Office of the Executive Engineer Nada Prabhu Kempegowda Layout Division No.101/3, and 102/2, BDA Office Complex, Jnanabharathi Layout, BM Road, Kengeri, Opp to Metro Piller No.594, Bangalore-560060 Email:eenpklbda@gmail.com
8.1	**Employer's Notification** Time period from the closing date for submission of applications : 15 Days.

Part B: Specific Contract Requirements

A separate Part B should be completed by the Employer for each contract in a multiple contract ("slice and package") pre-qualification.

GITA Sub-Clause Reference	These particular instructions and related Information Forms (IF) are intended to complement, amend, or supplement the provisions in the GITA.in the event of conflict or ambiguity, the provisions herein shall prevail over those in the GITA.
1.1	**Scope of Work**
DESCRIPITION OF WORK	
PART -I	**Improvement and development of 9mtr, 12mtr & 15mtr internal roads in Remaining Block's at NPK Layout (01, 02, 03, 04 , 08 and 09th Block) by Soil Stabilisation Method**
1	Formation of Road by Stabilization Method of sub base/Base Course , by premixing Material with aggregates, murrum and water at OMC in plant mix Machinery carrying of mixed Material by tipper to site, using cement /cementitious additives /Chemical additives or combination of both, spreading of mix Binders at the rate of required quantity(by weight) as per job mix design in accordance with the Indian Road Congress IRC 37-2018, using motor grader. The resultant stabilized mix then to be profiled to the required grade, level and compacted using 14-20 tonnes weight with pad foot roller in combination with Vibratory roller to achieve desired proctor density as per IRC 37-2018 complete for a compacted depth of 250mm in all respect, curing as required and including all materials, labour and machinery etc, complete. Graded stone aggregates shall be added by pre-spreader with cement to achieve desired gradation and profile of the road. The minimum un confined Compressive strength (UCS) of stabilized base should be 4.5 & 7 MPa after 7 & 28 days respectively, also durability aspects (wet-dry cycles) of stabilized sub base should be as per IRC -SP-89-2018 (Part-II) with using Crack Prevention Coursesof a stress absorbing membrane over a cracked road surface, with crack width below 6 mm, using modified binder complying with IRC: SP-53:2010. Over that applying primer coat with SS1 grade Bituminous Emulsion on prepared surface of granular Base including cleaning with mechanical Broom of road surface and spraying primer at the rate of 0.90 kg/m2. Applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on Granular Surface. Over that laying 40 mm thick Bituminous Concretewith bituminous binder VG-30, @ 5.4 per cent of mix and filler,as per MORTH specification clause No. 507
2	Over the BC Surface Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015. Erecting direction and place identification retroreflectorised sign as per IRC:67:2022 made of high

	intensity grade sheeting vide clause 801.3, In 600 mm width of road in electrical usage provide 80mm thick factory made precast M -30 grade Cement Concrete Paver Block as per IRC SP 63:2018 & IS 15658 for Commercial Traffic Axle load repetitions upto 10MSA over WMM.

	MISCELLANEOUS ITEMS
1	All Pre-clearance shall be obtained by the Authorities / Departments like Environmental, BESCOM, National Highways, BBMP, Forest Dept. and other Departments if necessary.
2	If any other scope of creating some more potential that should be brought to the notice of the Dept.
3	Any other items of work which have not been specifically mentioned in the Specification but are necessary for the Project as per good engineering practice, safety norms and operation & maintenance , shall be included with in the scope of work

Contract Reference :-

The Work:- Date Title:-

	Type of Contract Tender Documents: *[State the tender document proposed ----KW6 .]* Method of payment : unit rate with BOQ Time for completion: 24 Months Including rainy Season

1.5	**Site Information:** See Annex to the PITA Part B for the referenced contract **9mtr, 12mtr & 15mtr wide internal roads coming under Block 01, 02, 03, 04 , 08 and 09 of Nada Prabhu Kempegowda Layout, Bangalore.**
4.2	**Nominated Sub-contracting** *Not allowed*
4.3, 4.4	**Subcontracting by Applicant**: Not applicable
4.7	**General Construction Experience** (a) Time period in the Construction Business: Minimum 0**5years.**

	(a) Time period in the Construction Business: Time period in the Construction Business: Minimum **05 years**. (a) Required Average annual turnover: (In all classes of Civil Engineering construction work only) Rs.12000.00 Lakhs (Excluding GST)
4.8	**Particular Construction Experience** (a) similar contracts completed : of value not less than **Rs.8000.00 Lakhs** in total (Substantially completed work shall be 90% of it's contract value in last five years.) (b) Minimum annual key production rates: 1) Earth Work Excavation – 123356.00 cum 2) Soil Stabilization – 293275.00 sqm 3) WMM _ 12334.00 cum 4) Sami layer – 293275.00 sqm 5) BC – 11731.00 cum
4.9	**Financial Capabilities** Minimum Required Cash Flow amount:Rs.2667.00Lakhs

4.12 **Personnel Capabilities**

Position	Total Work/Business Experience (years)	Numbers	In Similar Work (years)
Project Manager			
B. E. civil	10	1	He must have executed at least one major Same work
Material Management/ Procurement Specialist			
B. E. civil	8	1	He must have executed at least one major Same work
Quantity surveyor			
B. E. civil	5	2	He must have executed at least one major Same work
Quality Supervisor			
B. E. civil	5	3	He must have executed at least one major Same work
Site Engineer			
B. E. civil	5	6	He must have executed at least one major Same work

The Applicant shall provide further details of the proposed personnel and their experience records in the relevant Information Forms 6 and 6A.

4.13 **Equipment Capabilities**

Equipment Type and Characteristics	Minimum Number Required BY own	BY Hire.
1) Excavator (1cum Capacity)	3Nos	2Nos
2) Loader cum back Hoe(0.7Cum Capacity)	2Nos	1Nos
3) Tipper /Dumper truck (10Ton Capacity)	3Nos	10Nos
4) Single Drum / Vibratory Roller (8 to 10Ton Capacity)	2Nos	2Nos
5) Pad foot Roller(10 to 12Ton Capacity)	1Nos	1Nos
6) Double Drum Roller(8 to 10Ton Capacity)	2 Nos	2Nos
7) Mechanical Paver	1Nos	1Nos
8) Sensor Paver	1Nos	0Nos

	9) Emulsion Sprayer	3Nos	0Nos
	10) 6mm Aggregate spreader	1Nos	0Nos
	11) Tractor with trailer	3Nos	2Nos
	12) Generator	1Nos	1Nos
	13) Hot mix Plant batch type (located with in 30 km from the Project site min. 100/120 tph)	1Nos	0Nos
	14) Soil Mixing machinery Plant (SST) / Pug mill	1Nos	
	15) Grader	1Nos	2Nos
	The Applicant shall provide further details of proposed items of equipment in the relevant Information Form.		

Site Information Annexure

Pursuant to GITA 1.5, attached here to is general information and site data relating to the subject contract.

INVITATION FOR TENDERS (PLEASE REFER E-PROC)

_____ *[date]*

To:*[name of Contractor]*
[address]

Contract Name, and Identification No. / _____*

Dear Sirs:

We here by inform you that you are pre-qualified for tendering for the above cited contract. A list of pre-qualified and conditionally pre-qualified Applicants is attached to this invitation.

Eligibility is subject to confirmation at tender evaluation.

We now invite you and other pre-qualified Applicants to submit sealed tenders for the execution and completion of the cited contract.

You may obtain further information from, and inspect and acquire the tender documents at, our offices at *[mailing address, street address, and cable/telex/facsimile numbers]*.

A complete set of tender documents may be purchased by you at the above office, on or after *[time and date]* and upon payment of a nonrefundable fee of Rs. ……..

All tenders must be accompanied by a earnest money deposit in the form and amount specified in the tender documents, and must be delivered to *[address and exact location]* at or before *[time and date]*.Tenders will be opened immediately thereafter in the presence of tenderers' representatives who choose to attend.

Please confirm receipt of this letter immediately in writing by cable, fax, or telex. If you do not in tend to tender, we would appreciate being so notified also in writing at your earliest opportunity.

Yours truly,

Authorized signature _____
Name and title _____
Employer _____

**The Employer should insert the name and no. of a single contract, or for concurrent slice and package bidding, those of individual contracts (slices) within the package for which Applicants expressed a preference, and for which they are pre-qualified.*

LETTER OF APPLICATION

*Note: Spaces marked*on this and on subsequent forms are to be completed by the Employer.*

[letter head paper of the Applicant or partner responsible for a joint venture, including full postal address, and telephone, facsimile and telex numbers, and cable address]

Date: _____

To: Executive Engineer,
NPKL Division
*[name and address of the Employer]**

Name of Project:*

1. Being duly authorized to represent and act on behalf of ____(here in after referred to as" the Applicant"), and having reviewed and fully understood all of the pre-qualification requirements and information provided, the undersigned hereby applies for pre-qualification to tender on the contract or contracts indicated below:

***Note:If pre-qualification refers to only one contract, delete the following paragraph and table, and insert the single contract reference and title.*

**We have indicated (by signature) in column (3) below our preference for individual contract consideration, or for any combination there of with in our pre-qualified capacity as assessed by you.

Contractreference* (1)	Contracttitle* (2)	Preferred individualcontract (3)
1.		
2.		
3.		
4. etc.		

[See Annexure for the suggested number of slices]

2. Attached to this letter are copies of original documents defining[2]:

   (a) The Applicant's legal status;

   (b) The principal place of business; and

   (c) The place of incorporation (for Applicants that are corporations), or the place of registration and the nationality of the owners (for Applicants that are partner ships or individually owned firms).

3. With reference to GITA Sub-Clause4.3, it is our intention to sub-contract approximately percentage of the Tender/Contract Price, details of which are provided here in.

4. Your Agency and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in connection with this application, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This Letter of Application will also serve as authorization to any individual or authorized representative of any institution referred to in the supporting information to provide such information deemed necessary and as requested by your selves to verify statements and information provided in this application, such as the resources, experience and competence of the Applicant.

5. Your Agency and its authorized representatives may contact the following persons for further information:

General and managerial inquiries	
Contact-1	Address and communication facilities
Contact-2	Address and communication facilities

Personnel inquiries	
Contact-1	Address and communication facilities
Contact-2	Address and communication facilities

[2]For applications by joint ventures, all the information requested in the pre-qualification documents is to be provided for the joint venture, if it already exists, and for each party to the joint venture separately. The partner in charge should be clearly identified. Each partner in the joint venture shall sign the letter.

Technical inquiries	
Contact-1	Address and communication facilities
Contact-2	Address and communication facilities

Financial inquiries	
Contact-1	Address and communication facilities
Contact-2	Address and communication facilities

6. This application is made with the full understanding that:

(a) tenders by pre-qualified Applicants willbesubjectto verification of allinformation submitted forpre-qualificationatthetimeofsubmissionoftenders;

(b) yourAgencyreservestherightto:

- amend the scope and value of any contracts to be tendered under this project; in which event, tenders will be invited only from those Applicants who meet the resulting amended pre-qualification requirements; and
- reject or accept any application, cancel the pre-qualification process, and reject all applications.

(c) Your Agency shall not be liable for any such actions under-6(b) above.

7. Appended to this application, we give details of the participation of each party, including capital contribution and profit/loss agreements, in the joint venture or association. We also specify the financial commitment in terms of the percentage of the value of the each contract, and the responsibilities for execution of the each contract.

8. We confirm that if we tender, that tender, as well as any resulting contract, will be:

(a) Signed so as to legally bind all partners, jointly and severally; and submitted with a joint venture agreement providing the joint and several liability of all partners in the event the contract is awarded to us.

[3]Applications by joint ventures should provide on a separate sheet equivalent information for each party to the application.

9. The undersigned declare that the statements made and the information provided in the duly completed application are complete, true, and correct in every detail.

Signed Name	Signed Name
For and on behalf of (name of Applicant or partner in charge of a joint venture)	For and on behalf of (name of partner)

Signed Name	Signed Name
For and on behalf of (name of partner)	For and on behalf of (name of partner)

Signed Name	Signed Name
Forandonbehalfof(nameofpartner)	Forandonbehalfof(nameofpartner)

[4]The attention of Applicants is drawn to GITA sub-clause 5.6 regarding Letters of Intent.

INFORMATION FORMS

Supplementary information may be provided by Applicants as deemed necessary.

These basic Information Forms should be finalized by the Employer with appropriate minor changes to suit the particular pre-qualification requirements of the specific contract or contracts.

INFORMATION FORM(1) PAGE__OF__PAGES

General Information

All individual firms and each partner of a

Joint venture applying for pre-qualification are requested to complete the information in this form. Nationality information should be provided for all owners or Applicants that are partnerships or individually owned firms.

Where the Applicant proposes to use named sub contractor (for more than 10% of contract value) as also for highly specialized components of the Works (reference Sub-Clause 4.3, 4.4 of the GITA), the following information should also be supplied for the sub contractor(s),together with the information in Forms 2, 3, 3A, 4, 5, and 7.

1.	Name of firm	
2.	Head office address	
3.	Telephone	Contact
4.	Fax	Telex
5.	Place of incorporation/registration	Year of incorporation/registration

Nationality of owners[1]		
Name		Nationality
1.		
2.		
3.		
4.		
5.		

1. To be completed by all owners of partnerships or individually owned firms.

APPLICATION FORM (1A)

Structureand Organization

1. The applicantis _____
   (a) an individual
   (b) a proprietaryfirm
   (c) a firmin partnership
   (d) a Limited Company or Corporation
   (e) a group of firms/joint venture
   (If yes, give completion information in respect of each partner)

2. Attach the organization Chart showing the Structure of the organization, including the Names of the directors and position of officers. _____

3. Number of years of experience:
   (a) as a Prime Contractor (contractor Shouldering major responsibility) ----------
   (b) as a Management Contractor _____
   (c) in a Joint Venture _____
   (d) as sub-contractor (specify main contractor) _____

4. For how many years has your organization been in Business of similar work under its present name? _____
   What were your fields when your organization was Established ? Whether any new fields were added in Your organization ? And if so, when? _____

5. Were you ever required to suspend construction For a period of more than six months continuously After you started ? If so, give the name of project And give reasons there for. ……

6. Have you ever left the work awarded to you In complete? (If so, give name of project and Reasons for not completing work.) ……..

7. In which fields of civil engineering construction Do you claim specialization and interest? ……...

8. Give details of your experience in mechanized cement Concrete lining and in modern concrete technology for manufacture and quality control@. ……

9. Give details of your experience in using heavy Earth moving equipment and quality controlling compaction of soils@. ……..

10. Give details of your soil and material testing laboratory, if any@. ……

11. Give details of your experience in mechanized granular pavement construction@. ……..

12. Give details of your experience in Laying of Prime coat along with spreading of dry-stone chipping@.

13. Give details of your experience in construction of asphaltic Overlays@.

14. Give details of your experience in construction of Bridge Works in Reinforced Cement Concrete@.

15. Give details of your experience in construction of Bridge Works in plain Cement Concrete@.

16. Give details of your experience in construction of bridge Works in Well Foundations of a depth not less than 12 meters@.

@ *Modify there as appropriate for the works for which pre-qualification applications are invited.*

INFORMATION FORM (2) PAGE__OF__PAGES

General Construction Experience Record
(ref. GITA Sub-Clause4.7)

Name of Applicant or partner of a joint venture

All individual firms and all partners of a joint venture are requested to complete the information in this form with regard to the management of Works contracts generally. The information supplied should be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients (in Rs. Lakhs) for each year for work in progress or completed. The annual periods should be the completed financial years.

A brief note on each contract should be appended, describing the nature of the work, duration and amount of contract, managerial arrangements, Employer, and other relevant details.

Use as separate sheet for each partner of a joint venture.

Applicants should not enclose testimonials, certificates, and publicity material with their applications; they will not be taken into account in the evaluation of qualifications.

Year*	Turnover(Rs.Lakhs)
1.	
2.	
3.	
4.	
5.	

INFORMATION FORM (2A) PAGE__OF__PAGES

Joint Venture Summary

Names of all partners of a joint venture
1. Partner in charge
2. Partner
3. Partner
4. Partner
5. Partner
6. etc.

Total value of annual construction turnover, in terms of work billed to clients, in Rs._____Lakhs

Annual turnover data (construction only in Rs……. Lakhs)						
Partner	Form 2 Page no	Year 1	Year 2	Year 3	Year 4	Year 5
1.Partner in charge						
2.Partner						
3.Partner						
Totals						

Name and address of Bankers to the Joint Venture:

_____

Details regarding financial responsibility and participation (percentage share in the total) of each firm in the Joint Venture. Attach a Memorandum of Understanding for the Proposed Agreement of Joint Venture which should lay down responsibility regarding work and financial arrangements in respect of each of the firms in the Joint Venture (Refer Clause 5.00).

DETAILS OF PARTICIPATION IN THE JOINT VENTURE
(Indicate responsibility and extent of participation in respect of finance eplanning, construction equipment, key personnel and execution of the work of the partner in charge of the joint venture and of each of the joint venture partners)

PARTICIPATION DETAILS	***FIRM A [Partner-in-Charge]***	***FIRM B***	***FIRM C***
Financial			
Planning			
Construction Equipment			
Key Personnel			
Execution of Work (Give details on contribution of each)			

INFORMATION FORM (3) PAGE__OF__PAGES

Particular Construction Experience Record
(ref. GITA Sub-Clause 4.8)

Name of partner of a Joint Venture

Topre-qualify, the Applicant shall be required to pass the specified requirements applicable to this form, as set out in the PITA.

On separate pages, using the format of Form(3A), the Applicant is requested to list contracts of a similar nature, complexity, and requiring similar construction technology to the contract or contracts for which the Applicant wishes to qualify, and which the Applicanthas undertaken during the period, and of the number, stated in 4.8 of the PITA. Each partner of a joint venture should provide details of similar contracts on which they have experienced.The contract value should be based on the payment, at the date of substantial completion, or for ongoing contracts at the time of award. The information is to be summarized, using Form (3A), for each contract completed or under execution, by the Applicant or by each partner of a joint venture.

Where the Applicant proposes to use named sub contractors for highly specialized elements of the Works (reference Sub-Clause 4.4 of the GITA), the information in the following forms should also be supplied for each sub contractor (or alternate, if any).

INFORMATION FORM(3A) PAGE__OF__PAGES

Details of Contracts of Similar Nature and Complexity

Name of partner of a Joint Venture

Use a separate sheet for each contract.

1.	Number of contracts	
	Name of contract	
	Country	
2.	Name of Employer	
3.	Employer address	
4.	Nature of works and special features relevant to the contract for which the Applicant wishes to prequalify	
5.	Contract role (check one) • Prime contractor • Management contractor • Subcontractor • Partner in a joint venture	
6.	Amount of the total contract /subcontract /partner share (at completion, or at date of award for current contracts) Rs.	
7.	Total contract: Rs. Lakhs_____; Sub contract: Rs. Lakhs_____;Partner share:Rs. Lakhs__	
8.	Date of award/completion	
9.	Contract was completed _____Months ahead /behind original schedule (if behind, provide explanation).	
10.	Contract was completed Rs.Lakhs .under/over original contract amount(if over, provide explanation).	
11. *	Special contractual /constructional requirements, including monthly/annual production rates of the key construction activities described in PITA 4.8	
12.	Indicate the approximate percent of total contract value of work undertaken by sub contract, if any, and the nature of such work.	

* *Attach specific formats for the information required.*

Details of Production Levels in Key Construction Activities (Sl. No. 11 of Information Form 3A)

	Name of Contract	Employer Contact Address, Agreement No. and Date	Value (Rs. Lakhs)	Year[5]	Quantities Executed			
1				2020-2021 2021-2022 2022-2023 2023-2024 2024-2025				
2.								
3.								

[5]Change the years appropriately

INFORMATION FORM (4) PAGE__OF__PAGES

Summary Sheet: Current Contract Commitments/Works in Progress

Name of partner of a Joint Venture

Each partner to an application should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an un qualified, full completion certificate has yet to be issued.

Name of contract	Employer, contact address /tel/fax	Value of Outstanding Work (Rs. Lakhs)	Estimated completion date	Average monthly invoicing over last six months (Rs. Lakhs)
1.				
2.				
3.				
4.				
5.				
etc.				

In accordance with GITA Sub-Clause 4.10, the Applicant shall provide evidence (in a similar manner to the requirements of Sub-Clause 4.9) to substantiate the adequacy of the sources of finance to meet the Applicant's cash flow requirements on the above contracts.

INFORMATION FORM(5) PAGE__OF__PAGES

Financial Capabilities

Name of partner of a Joint Venture

Each partner of a joint venture, shall provide financial information to demonstrate that they meet the requirements stated in the GITA. Each applicant or partner of a joint venture shall complete this form. If necessary, separate sheets shall be used to provide complete banker information. A copy of the audited balance sheets shall be attached.

Autonomous construction subdivisions of parent conglomerate businesses shall submit financial information related only to the particular activities of the sub division.

Banker	Name of banker	
	Address of banker	
	Telephone	Contact name and title
	Fax	Telex

Summarize actual assets and liabilities in Rs.Lakhs for the previous five calendar years, or such period as stated in PITA 4.11. Based upon known commitments, summarize projected assets and liabilities in Rs. Lakhs for the next two calendar years, unless the with holding of such information by stock market listed public companies can be sub stantiated by the Applicant.

Financial information in Rs. Lakhs	Actual: Previous five years					Projected: Next two years	
	5.	4.	3.	2.	1. 0	1	2
1. Total assets							
2. Current assets							
3. Total liabilities							
4. Current liabilities							
5. Profits before taxes							
6. Profits after taxes							

Specify proposed sources of financing, such as liquid assets, un encumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as indicated in GITA 4.9.

Source of financing	Amount(Rs. Lakhs)
1.	
2.	
3.	
4.	

Attach audited financial statements—including, as a minimum, profit and loss account, balance sheet, and explanatory notes—for the period stated in PITA 4.11 (for each partner of a joint venture).

INFORMATION FORM(5A)

FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF OVERDRAFT/ CREDIT FACILITIES

BANK CERTIFICATE

This is to certify that M/s_____ is a reputed company with a good financial standing.

If the contract for the work, namely _____is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs. _____To meet their working capital requirements for executing the above contract.

--Sd.—
Name of the Bank
SeniorBankManager
Address of the Bank

INFORMATION FORM(6) PAGE__OF__PAGES

Personnel Capabilities

Name of Applicant

For specific positions **essential** to contract management and implementation, Applicants should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied on separate sheets using one Form (6A) for each candidate.

Applicants may propose alternative management and implementation arrangements requiring different key personnel, whose experience records should be provided.

1.	Title of position*
	Name of prime candidate
	Name of alternate candidate
2.	Title of position*
	Name of prime candidate
	Name of alternate candidate
3.	Title of position*
	Name of prime candidate
	Name of alternate candidate
4.	Title of position*
	Name of prime candidate
	Name of alternate candidate

**As listed in PITA 4.12.*

INFORMATION FORM (6A) PAGE__OF__PAGES

Candidate Summary

Name of Applicant

Position		Candidate • Prime • Alternate
Candidate information	Name of candidate	Date of birth
	Professional qualifications	
Present employment	Name of employer	
	Address of employer	
	Telephone	Contact (manager/personnel officer)
	Fax	Telex
	Job title of candidate	Years with present employer

Summarize professional experience over the last twenty years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

From	To	Company/Project/Position/Relevant technical and management experience

INFORMATION FORM(7) PAGE__OF__PAGES

Equipment Capabilities
(ref. GITA Sub-Clause 4.13)

Name of Applicant

The Applicant shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for each and all items of equipment listed in the PITA 4.13. A separate Form (7) shall be prepared for each item of equipment listed in the PITA, or for alternative equipment proposed by the Applicant.

Item of equipment		
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment □Owned □Rented □Leased □ Specially manufactured	

Omit the following information for equipment owned by the Applicant or partner.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental/lease/manufacture agreements specific to the project	

INFORMATION FORM (8) PAGE__OF__PAGES

Litigation History
(ref. GITA Sub-Clause 4.14)

Name of partner of a Joint Venture

Each of the partners of a joint venture, shall provide information on any history of litigation or arbitration resulting from contracts executed in the last five years or currently under execution. A separate sheet should be used for each partner of a joint venture.

Year	*Award FOR or AGAINST Applicant*	*Name of client, cause of litigation, and matter in dispute*	*Disputed amount (current value, Rs. lakhs)*

crores